

battelle profile

Technology Development • Laboratory Management • Technology Commercialization • Education

Battelle is a global science and technology enterprise that develops and commercializes technology and manages laboratories for customers. Headquartered in Columbus, Ohio, we have been in the business of innovation for more than 76 years and have a vast science and technology reach. Battelle, with the national labs it manages or co-manages, oversees 20,000 staff members and conducts \$3.4 billion in annual research and development at more than 100 locations.

Battelle provides solutions and develops innovative products for commercial customers by leveraging technology into competitive advantage. We also serve numerous federal, state and local government agencies, providing cost-effective science and technology in the areas of homeland defense, national security, health and life sciences, energy, transportation, and environment.

Our organization is involved with the full cycle of science and technology—from translating scientific discovery into technology applications to refueling the next cycle of science and technology, education, and community service.

Battelle serves the U.S. Department of Energy in the operation of five leading-edge national laboratories:

- Pacific Northwest National Laboratory;
- Brookhaven National Laboratory (managed by Brookhaven Science Associates, LLC—consisting of Battelle and Stony Brook University);
- Oak Ridge National Laboratory (managed by UT-Battelle, LLC—consisting of Battelle and the University of Tennessee);
- National Renewable Energy Laboratory (co-managed by Midwest Research Institute and Battelle); and
- Idaho National Laboratory (managed by Battelle Energy Alliance, LLC, of which Battelle is the sole member, and a team consisting of BWX Technologies, Inc.; Washington Group International; Electric Power Research Institute; and an Alliance of University Collaborators led by the Massachusetts Institute of Technology).

These national laboratories combine the strengths of a cutting-edge multiprogram laboratory with a strong environmental capability, the country's preeminent high-energy physics facility, a leading multiprogram laboratory, a leading renewable energy facility, and a laboratory focused on the future of nuclear energy. These national laboratories also operate some of the world's most advanced scientific instruments and user facilities.

Battelle innovations have included the development of the office copier machine (Xerox™); pioneering work on compact disc technology; fiber optics for telecommunications; new medical products to fight diabetes, cancer, and heart disease; breakthroughs in environmental waste treatment; homeland security technologies; and advancements in transportation safety and security.

Our contributions to the communities where we live and work provide human and financial resources to support education, human services, arts and culture, and economic development. Battelle has helped create or fund several companies in recent years, including MultiSpectral Imaging, OmniViz, Optimer Photonics, Panomics, Velocys, Ventaira, Vitex, Zivena, SafeView, SmartSync and Sypherlink. These ventures help provide a positive economic impact for the future of our communities.